



Philips  
professional flat TV

15"  
LCD

15HF5234C



## Hospitality Flat TV

with Wireless Cloning for fast installation

Compact, slim and stylish. This 15 inch LCD hospitality TV offers everything you need to make guests feel at home, while saving time and and keeping cost of ownership down for the hotelier.

### Best total cost of ownership

- Wireless SmartLoader for fast cloning
- Front/Side controls locking
- Built-in FM radio
- Consumer TV Convertible
- Installation menu locking

### Maximum guest comfort

- Volume limitation
- Switch On Channel Programming

### Great viewing experience and guest comfort

- Crystal Clear III for natural images with enhanced quality
- 2D Combfilter sharpens images for finer detail
- Virtual Dolby Surround for a cinema-like audio experience

**PHILIPS**

sense and simplicity

## Specifications

### Picture/Display

- **Diagonal screen size:** 15 inch / 38 cm
- **Aspect ratio:** 4:3
- **Display screen type:** LCD XGA Active Matrix TFT
- **Panel resolution:** 1024 x 768p
- **Brightness:** 450 cd/m<sup>2</sup>
- **Contrast ratio (typical):** 500:1
- **Response time (typical):** 16 ms
- **Picture enhancement:** 2D Combfilter, Active Control, Color Enhancement, Crystal Clear III, Progressive Scan, Sharpness Adjustment
- **Screen enhancement:** Anti-Reflection coated screen
- **Viewing angle (H / V):** 140 / 125 degree

### Supported Display Resolution

#### Video Formats

Resolution	Refresh rate
640 x 480p	2Fh
720 x 576p	2Fh
1280 x 720p	3Fh
1920 x 1080i	2Fh

#### Computer formats

Resolution	Refresh rate
640 x 480	60, 67, 72, 75Hz
800 x 600	56, 60, 72, 75Hz
1024 x 768	60, 70, 75Hz
720 x 400	70Hz
832 x 624	75Hz
1280 x 768	60Hz

### Tuner/Reception/Transmission

- **Aerial Input:** 75 ohm coaxial (IEC75)
- **Number of Preset Channels:** 99
- **Tuner bands:** Hyperband, S-Channel, UHF, VHF, FM
- **Tuner Display:** PLL
- **TV system:** PAL, PAL I, PAL B/G, PAL D/K, SECAM, SECAM B/G, SECAM D/K, SECAM L/L'
- **Video Playback:** NTSC, PAL, SECAM

### Sound

- **Output power (RMS):** 2 x 2W
- **Sound System:** Nicam Stereo, Virtual Dolby Surround
- **Sound Enhancement:** Auto Volume Leveller

### Loudspeakers

- **Built-in speakers:** 2

### Connectivity

- **Number of Scarts:** 1
- **Ext. I Scart:** Audio L/R, CVBS in/out, RGB
- **Front / Side connections:** Audio L/R in, CVBS in, Headphone out, S-video in
- **Other connections:** Antenna IEC75, DVI-I, PC Audio in

### Convenience

- **Comfort:** Hotel Guest features, Sleep timer
- **Ease of Installation:** Automatic Channel Install(ACI), Autostore, Fine Tuning, PLL Digital Tuning, Program Name, Wireless Smart Loading
- **Ease of Use:** FM Radio, Side Control, Smart Picture Control, Smart Sound Control
- **Remote Control:** TV
- **Remote control type:** RCFE05SMU00
- **Screen Format Adjustments:** 16:9 compress, 4:3, 4:3 expand
- **Teletext:** 10 page Smart Text
- **Teletext enhancements:** 4 favourite pages, Fast text
- **OSD Languages:** English, French, German, Italian, Spanish
- **VESA Mount:** 100 x 100 mm
- **Other convenience:** Kensington lock

### Power

- **Mains power:** 110 - 240V, 50/60Hz
- **Power consumption:** 42W Normal operation W
- **Ambient temperature:** 5 °C to 40 °C

### Dimensions

- **Color cabinet:** Silver Frost & Hi Gloss Black Deco Front
- **Set dimensions (W x H x D):** 375 x 337 x 62 mm
- **Product weight:** 4 kg
- **Dimensions (with base) (W x H x D):** 375 x 375 x 169 mm
- **Box dimensions (W x H x D):** 454 x 391 x 215 mm
- **Weight incl. Packaging:** 5.8 kg

### Accessories

- **Included Accessories:** Power cord, Remote Control
- **Optional accessories:** Wireless SmartLoader 22AVI 120, Table top stand

## Product highlights

### Wireless SmartLoader

Provides the ability to copy easy and wireless all programming settings from one TV set into other TV sets in less than a minute. The feature ensures uniformity between TV sets and significantly reduces installation time and costs.

### Front/Side controls locking

By selecting in the set up menu the option to lock or unlock access to the front and side controls of the TV, unauthorized access to the TV menu is prevented saving the hotelier time and effort of re-installing.

### Built-in FM radio

The integrated FM radio offers guests additional comfort without the extra investment in radio receivers.

### Consumer TV Convertible

Easily converts the TV from Commercial operation to Consumer settings for after-market sales.

### Installation menu locking

Prevents unauthorized access to installation and configuration settings, to ensure maximum guest convenience and avoid unnecessary reprogramming costs.

### Volume limitation

This feature predefines the volume range with which the TV set is allowed to operate, preventing excessive volume adjustments and avoiding disturbance of next door guests.

### Switch On Channel Programming

Perfect for in-house advertising or information channels as it allows to show a predefined channel when the TV is turned on.

### Crystal Clear III

Crystal Clear III combines a whole range of enhancements to provide a better picture. They include a 2D Comb filter, Dynamic contrast, Blue stretch and Green enhancement so that you always get the most natural looking colors.

### 2D Combfilter

The 2D comb filter separates chrominance (color) from luminance (brightness) information in the video signal for independent processing to improve picture resolution and minimize distortion.

### Virtual Dolby Surround

Virtual Dolby Surround is a processing technology for enhancing surround sound effects. It will create the sensation of Dolby Pro Logic without the necessity of additional rear speakers. You become totally immersed in your television experience.

